JC10 Rec'd PCT/PTO 0 4 JAN 2002

(REV		,	TOF COMMERCE PATENT AND TRADEMARK OFFICE TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 70869-0074US								
		DESIGNATED/ELECT	U.S APPLICATION NO THE YOUN, DE 37 CFR									
			NG UNDER 35 U.S.C. 371	U.S APPLICATION OF THE 18 OF 37 CFR								
INTE	RNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
ariari	E OE	PCT/US01/11732	27 April 2001 (27.04.01)	28 April 2000 (28.04.00)								
		INVENTION COMPONENTS SEPARA	TOR DISK									
		OTHER DESIGNATION	TOR DISK									
APPI	ICAN	T(S) FOR DO/EO/US	•									
		. ELLSWORTH and Steven	F. LEVESQUE									
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Appl	icant	herewith submits to the United Sta	ntes Designated/Elected Office (DO/EO/US) the following items and other information:								
3.	×		rewith submits to the Umited States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
		(2) and (24) indicated below.										
	D KZI		expiration of 19 months from the priority d	ate (Article 31).								
	×		lication as filed (35 U.S.C. 371 (c) (2))									
			nired only if not communicated by the Interest that the Interest and Property of the Interest and Prope	national Bureau).								
þ.		b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)										
C		c. Is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. \square is attached hereto.										
Ţ.		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
夢	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
U.		a. \square are attached hereto (required only if not communicated by the International Bureau).										
ha±ii h		b. have been communicated by the International Bureau.										
Ö		c. have not been made; however, the time limit for making such amendments has NOT expired.										
ingen.		d. A have not been made and		- -								
35 . D.		An English language translation	Article 19 (35 U.S.C. 371(c)(3)).									
-9. :±	Ø	An oath or declaration of the inv										
M	_	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Search										
		3 to 20 below concern document										
13.	×		ment under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15. 16.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.	preuminary amendment.									
18.		A change of power of attorney ar	d/or address letter									
19.				ula 13ter 2 and 25 U.S.C. 1 921 1 925								
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
22.	Certificate of Mailing by Express Mail											
23.		Other items or information:										

U.S. A	PPLIC	ATION	v.	U	1º9 °	68	T	INTE		APPLICAT		no Re	c'd l	PCT/		404ANJ200 9-0074US
24.		The fo	llowing	g fees	are su	bmitt	ed:.							CALC		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO									40.00	CALC	COLATION	NS PTO USE ONLY				
	Interr	and International Search Report not prepared by the EPO or JPO \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report are applied to the POO and th														
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យុទ្ធាហទ	Secessing fee of \$130.00 for furnishing the English translation later than 20 30 nearths from the earliest claimed priority date (37 CFR 1.492 (f)).											\$0.00				
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b.	×	Please charge my Deposit Account No. 50-1088 in the amount of \$710.00 to cover the above fees. A duplicate copy of this sheet is enclosed.														
c.	\boxtimes	. ·														
d.		Fees infor	are to t	be ch	arged t	to a cr	redit card. ncluded o	WARN	ING: Inform	nation on th	nis fo	na ma	v becor	ne publi	ic. Credit c	ard
NOTE 1.137(a	Whe	re an a	pprop	riate	time l	imit :	under 37	CFR 14	94 or 1.495 lication to p	hac not be		not a v				
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	END ALL CORRESPONDENCE TO: Conrad J. Clark								(mused (lail						<i>'</i>	
Clark	Clark & Brody							SIGNATURE								
	1750 K Street, NW, Suite 600								Conrad Y Clark							
Washington, DC 20006 Telephone: 202-835-1111								Conrad J. Clark								
Facsimile: 202-835-1715									NAME							
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